-> fil reg FILE 'REGISTRY' ENTERED AT 16:42:06 ON 10 MAR 2008 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPPRIGHT (2) 2003 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 9 MAR 2008 HIGHEST RN 1007215-88-4
DICTIONARY FILE UPDATES: 9 MAR 2008 HIGHEST RN 1007215-88-4

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH January 9, 2008.

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/support/stngen/stndoc/properties.html

-> d que stat 12





CH3 011

VAR G1=H/11
NODE ATTRIBUTES:
CONNECT IS E2 RC AT 4
DEFAULT MLEVEL IS ATOM
GGCAT IS SAT AT 4
DEFAULT ECLEVEL IS LIMITED

GRAPH ATTRIBUTES: RING(S) ARE ISOLATED OR EMBEDDED NUMBER OF NODES IS 11

STEREO ATTRIBUTES: NONE

62762 SEA FILE=REGISTRY SSS FUL L1

100.0% PROCESSED 394644 ITERATIONS SEARCH TIME: 00.00.04 62762 ANSWERS

=> d que stat 14 L4 STF





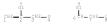


VAR G1=H/CH3 NODE ATTRIBUTES: DEFAULT MLEVEL IS ATOM GGCAT IS UNS AT 22 GGCAT IS SAT AT 23 GGCAT IS UNS AT 24 DEFAULT ECLEVEL IS LIMITED

GRAPH ATTRIBUTES: RING(S) ARE ISOLATED OR EMBEDDED NUMBER OF NODES IS 18

STEREO ATTRIBUTES: NONE

=> d que stat 16







VAR G1=H/CH3 NODE ATTRIBUTES: DEFAULT MLEVEL IS ATOM GGCAT IS UNS AT 28 GGCAT IS SAT AT 29 GGCAT IS UNS AT 30 DEFAULT ECLEVEL IS LIMITED

GRAPH ATTRIBUTES: RING(S) ARE ISOLATED OR EMBEDDED NUMBER OF NODES IS 18

STEREO ATTRIBUTES: NONE

=> d his nofile

(FILE 'HOME' ENTERED AT 16:14:03 ON 10 MAR 2008)

FILE 'REGISTRY' ENTERED AT 16:14:17 ON 10 MAR 2008 D SAV ACT RED210/A

STR L2 62762 SEA SSS FUL L1

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FILE 'REGISTRY' ENTERED AT 16:16:56 ON 10 MAR 2008
                STR
                STR L5
               0 SEA SUB-L2 SSS SAM L4
               6 SEA SUB-L2 SSS FUL L4
                D SCA
L9
                SCR 1313
              0 SEA SUB-L2 SSS SAM L6
              O SEA SUB=L2 SSS SAM L6 NOT L9
              0 SEA SUB-L2 SSS FUL L6
            473 SEA ABB=ON PLU=ON C26H32O5/MF
             83 SEA ABB-ON PLU-ON L13 AND NR-2
               1 SEA ABB-ON PLU-ON 41637-38-1/RN
             0 SEA ABB=ON PLU=ON L14 AND ?ACRYLAT?/CNS
27 SEA ABB=ON PLU=ON L14 AND ?ETHOXY?/CNS
                D SCA
            464 SEA ABB=ON PLU=ON L2 AND ?BISPHENOL?/CNS
             437 SEA ABB-ON PLU-ON L18 AND ?ACRYLAT?/CNS
              0 SEA ABB=ON PLU=ON L13 AND ?BISPHENOL?/CNS
L21
               0 SEA ABB=ON PLU=ON "(C2 H4 O)N (C2 H4 O)N C22 H24
                03"/MF
L22
              0 SEA ABB-ON PLU-ON "(C2 H4 O)N C22 H24 O3"/MF
```

=> d sca 18

L8 6 ANSWERS REGISTRY COPYRIGHT 2008 ACS on STN

This 3-Butenole adid, 3-methyl, -2-2,6-dibromo-4-[1-3,5-dibromo-4-[2-(2-methyl-1-oxo-2-propenyl)oxy] ethoxy] phonyl]-1-methylethyl] phonoxy]ethyl seter, polymer with

[(dibromophenoxy)methyl]oxirane, 2,4,6-tribromophenyl 2-methyl-2-propenoate and UA 30F (9CI)

MF (C28 H30 Br4 06 . C10 H7 Br3 02 . C9 H8 Br2 02 . Unspecified)x

CM 1

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

CM 2

PAGE 1-B

CM

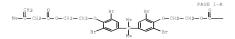


2 (D1-Br)



HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):7

- 6 ANSWERS REGISTRY COPYRIGHT 2008 ACS on STN
 3-Butenoic acid, 3-methyl-, 2-12,6-dibromo-4-[1-[3,5-dibromo-4-[2-[(2-methyl-1-oxo-2-propenyl)oxylethylyhenyl)-1-methylethyl]phenoxylethyl ester (9CI)
 CZ8 H30 B47 606 IN
- MF
- COM



PAGE 1-B

_U_Me

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

6 ANSWERS REGISTRY COPYRIGHT 2008 ACS on STN

IN 3-Butenoic acid, 3-methyl-, 2-[2,6-dibromo-4-[1-[3,5-dibromo-4-[2-[(2-methyl-1-oxo-2-propenyl)oxy]ethoxy]phenyl]-1methylethyl]phenoxy]ethyl ester, polymer with [(dibromophenoxy)methyl]oxirane and 2,4,6-tribromophenyl

2-methyl-2-propenoate (9CI) (C28 H30 Br4 06 . C10 H7 Br3 02 . C9 H8 Br2 02)x

PMS

CM 1

PAGE 1-A

PAGE 1-B

CM



2 (D1-Br)

CM

6 Deleted: 3/10/2008

6 ANSWERS REGISTRY COPYRIGHT 2008 ACS on STN

IN 3-Butenoic acid, 3-methyl-, 2-[2,6-dibromo-4-[1-[3,5-dibromo-4-[2-[(2-methyl-1-oxo-2-propenyl)oxy]ethoxy]phenyl]-1-((Z-metnyr-2-oxo-2-propenyr)oxyletnoxylpenyr)-1-methylethyl)phenoxylethyl ester, polymer with [(dibromophenoxy)methylloxirane, 2-(4-methylphenoxy)ethyl 2-propenoate and 2,4,6-tribromophenyl 2-methyl-2-propenoate (9CI) (

PMS

CM

$$\begin{array}{c} \text{CH2} \\ \text{Mo} \\ \end{array} \\ \begin{array}{c} \text{CH2} \\ \text{O} \\ \text{O} \\ \text{CH2} \\ \end{array} \\ \begin{array}{c} \text{O} \\ \text{CH2} \\ \text{O} \\ \end{array} \\ \begin{array}{c} \text{CH2} \\ \text{CH2} \\ \text{CH2} \\ \end{array} \\ \begin{array}{c} \text{CH2} \\ \text{CH2} \\ \text{CH2} \\ \end{array} \\ \begin{array}{c} \text{CH2} \\ \text{CH2} \\ \text{CH2} \\ \end{array} \\ \begin{array}{c} \text{CH2} \\ \text{CH2} \\ \text{CH2} \\ \end{array} \\ \begin{array}{c} \text{CH2} \\ \end{array} \\ \begin{array}{c} \text{CH2} \\ \end{array} \\ \begin{array}{c} \text{CH2} \\ \text{CH2} \\ \end{array} \\ \begin{array}{c} \text{CH2} \\ \end{array} \\ \begin{array}$$

PAGE 1-B

CM

CM



2 (D1-Br)

CM

6 ANSWERS REGISTRY COPYRIGHT 2008 ACS on STN
3-Butenoic acid, 3-methyl-, 2-[2,6-dibromo-4-[1-[3,5-dibromo-4-[2-[(2-methyl-l-owo-2-propenyl)oxy]ethoxy]bentyl]-methylethyl]phenoxy]ethyl ester, polymer with
[(dibromophenoxy]embyl]oxirane, 2-(4-methylphenoxy)ethyl
2-propenoste, Shikoh UV 7000B and 2,4,6-tribromophenyl 2-methyl-2-propenoate (9CI)

(C28 H30 Br4 O6 . C12 H14 O3 . C10 H7 Br3 O2 . C9 H8 Br2 O2 . Unspecified)x

PMS

CM 1

PAGE 1-B

 ${\tt CM}$ 2

CM 3 *** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

CM



2 (D1-Br)



6 ANSWERS REGISTRY COPYRIGHT 2008 ACS on STN
3-Butenoic acid, 3-methyl-, 2-[2,6-dibromo-4-[1-[3,5-dibromo-4-[2-([2-methyl-1-oxo-2-propenyl)cyylethoxy]shenyl]-1methylethyl]phenoxy]ethyl ester, polymer with [(dibromophenoxy)methyl]oxirane, a-(1-oxo-2-propenyl)-a-(4-methylphenoxy)poly(oxy-1,2-ethanediyl), Shixoh UV 7000B and 2,4,6-tribromophenyl 2-methyl-2-propenoate (9CI) (C28 H30 B-4 06. C10 H7 B-3 02. C9 H8 B-2 02. (C2 H4 0)n C10 H10

02 . Unspecified)x

PMS

CM 1

$$\begin{array}{c} \text{PAGE 1-A} \\ \text{Ne} - \begin{array}{c} \text{CH2} \\ \text{CH2} - \begin{array}{c} \text{CH2} \\ \text{CH2} - \text{CH2} -$$

PAGE 1-B

_U_Ne

CM 2

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

CM 3



2 (D1_Br)



CM 4

CM 5

ALL ANSWERS HAVE BEEN SCANNED